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## IN THE SPECIFICATION

2 Please replace the paragraph beginning on page 4, line 12, with the following paragraph:

3 The present invention provides methods, systems and apparatus for transferring interrupts from a

- 4 peripheral device to a host computer system. An example of apparatus comprises: a buffer for
- 4 peripheral device to a nost computer system. An example of apparatus comprises: a buffer for
- 5 storing indications of interrupts generated by the peripheral device; and a controller for, in
- 6 response to a preset condition being met, generating a control data block having a payload
- 7 portion, moving the contents of the buffer to the payload portion of the control data block, and
- 8 sending the control data block to the host computer system. In a particular embodiment
- 9 interrupts and indications of interrupts are transferred to the host computer, and/or the contents
- 10 of the buffer are moved to the corresponding fields of the payload portion. The buffer preferably
- 11 comprises a first in first out memory buffer.
- 12 Please replace the paragraph beginning on page 39, line 25, with the following paragraph:
- 13 The ICB 1680 is a data structure transferred by the ISOC 120 to the memory 60 of the host 10
- 14 via a dedicated LCP channel. Referring to Figure 18, the ICB comprises a header portion and a
- 15 payload portion. The header portion comprises, at word 0, a status word including an ICB index
- 16 identifying the ICB 1680, an LCP interrupts valid count indicating the number interrupts in the
- 17 payload portion, and a time of day (TOD) stamp. <u>In a particular embodiment, the payload portion</u>
- 18 having a plurality of fields, each corresponding to a different one of the ports. The remainder of
- 19 the ICB 1680 is devoted to the payload portion. The payload portion comprises a plurality of
- 20 fields each containing the identity of the LCP channel that indicated the completion event. In the
- $21 \qquad \text{example shown in Figure 18, each field in 2 bytes long, and there are 28 fields in the ICB 1680.}$
- 22 However, it will be appreciated that, in other embodiments of the present invention, the field size,
- 23 or the ICB size, or both, may be different.